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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-------------|----------------------|---------------------|------------------|
| 10/040,977 | 12/31/2001 | Kristine B. Fuimaono | 36773/KMO/W112 | 1747 |
| 23363 | 7590 | 03/24/2005 | | EXAMINER |
| CHRISTIE, PARKER & HALE, LLP | | | | MANUEL, GEORGE C |
| PO BOX 7068 | | | ART UNIT | PAPER NUMBER |
| PASADENA, CA 91109-7068 | | | 3762 | |

DATE MAILED: 03/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | |
|------------------------------|----------------------------------|------------------------------|
| Office Action Summary | Application No. | Applicant(s) |
| | 10/040,977 | FUIMAONO ET AL. <i>ED</i> |
| | Examiner George Manuel | Art Unit 3762 |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM
 THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 14 February 2005.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 24-27, 29, 31-35 and 39-43 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) 43 is/are allowed.
 6) Claim(s) 24, 25, 29, 31-35 and 39-41 is/are rejected.
 7) Claim(s) 26, 27, 42 is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

| | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____ | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Response to Amendment

Applicant's response, filed 2/14/05, fails to place the claims in condition for allowance based on a reconsideration of the McGee et al '592 (of record) reference by the examiner.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 24, 25, 29, 31-35, 39-41 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by McGee et al '592 (of record).

McGee et al disclose the pacing energy is sufficient to defibrillate the atrium using one or more electrodes 30. See col. 7, lines 20-33. A basket-shaped electrode assembly is shown in Fig. 4 and a collapsed arrangement is shown in Fig. 3

Regarding claim 32, the examiner is interpreting an ECG recorder to comprise electrogram processing module 56 and an interface switch box to comprise process controller 50.

Regarding claims 31 and 34, the examiner is interpreting an external pacer to comprise device 58 that is external to the heart.

Regarding claim 33, the electrodes 30 can comprise solid rings. See col. 6, lines 19-24.

Regarding claims 29 and 35, the distal hub (24 and 98) can be made of an energy transmitting material and serve as an electrode.

Regarding claims 40 and 41, Fig. 2 shows eight spines.

Allowable Subject Matter

Claim 43 is allowable over the prior art of record.

Claims 26, 27 and 42 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Manuel whose telephone number is (571) 272-4952.

3/21/05



George Manuel
Primary Examiner
Art Unit: 3762